

Synthesis of Oligonucleotides

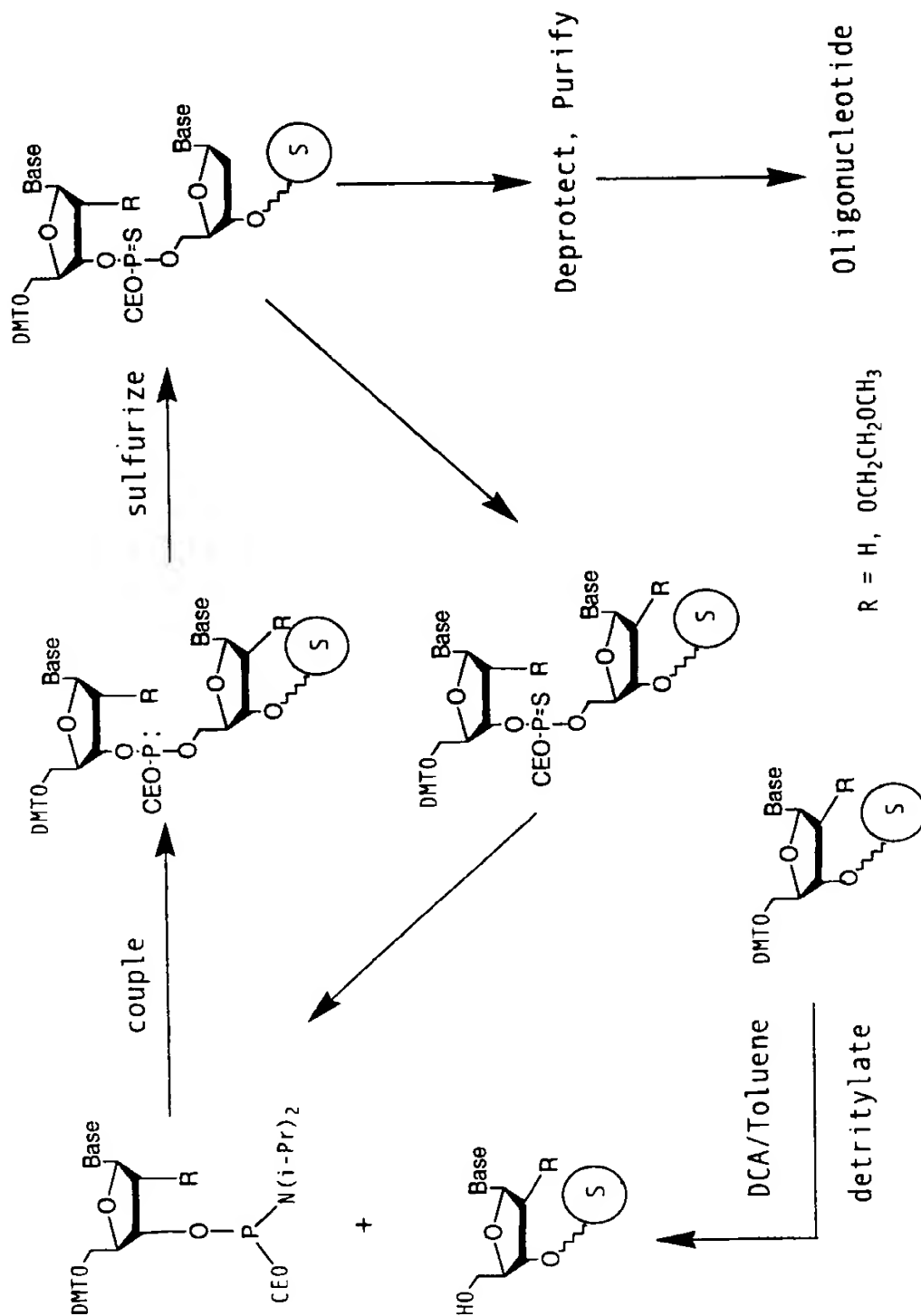
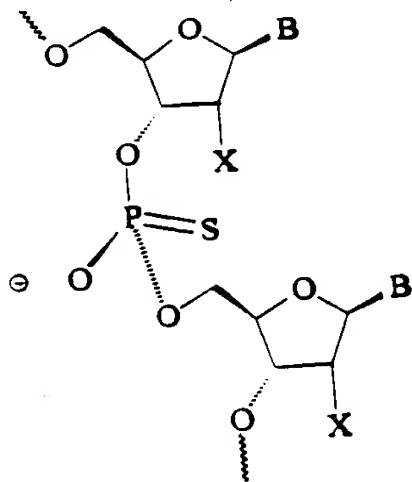
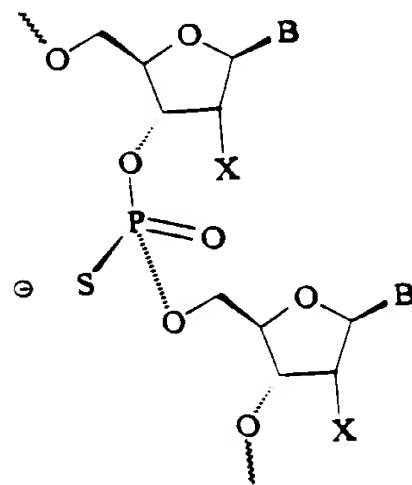


Figure 1



Rp isomer



Sp isomer

Figure 2



exp1 = 2p1

SAMPLE			SPECIAL		
date	Dec 20 2000	time	25.0		
colvent	D2O	gain	not used		
file	/usrpt/beam/-	spin	30		
name	/usrpt/new-data/beam-	bat	0.000		
id	_2000/VR0224-175.0-	ps00	10.000		
cc	_2000.PRG0220-	alco	20.000		
R08.rld			FLAG		
ACQUISITION			11		
ov	17793.6	in			
at	1.000	dp			
ap	5000	bo			
fb	9000				
ba	01	lb	1.00		
sa	2	fa	not used		
dl	1.000				
nt	2500	wp	1490.7		
ct	1500	wp	2354.6		
PARAMETER			1011.3		
tn	031	cfp	0		
afco	00.050	rp	96.0		
tol	7262.3	lp	-173.6		
typr	50				
PLOT					
pv	5.000	uo	2300		
DECOUPLER			00		
dm	01	vo	1000		
dof	0	th	600		
dm	may	sl	ph		
dmm	"				
dppr	35				
dof	5300				

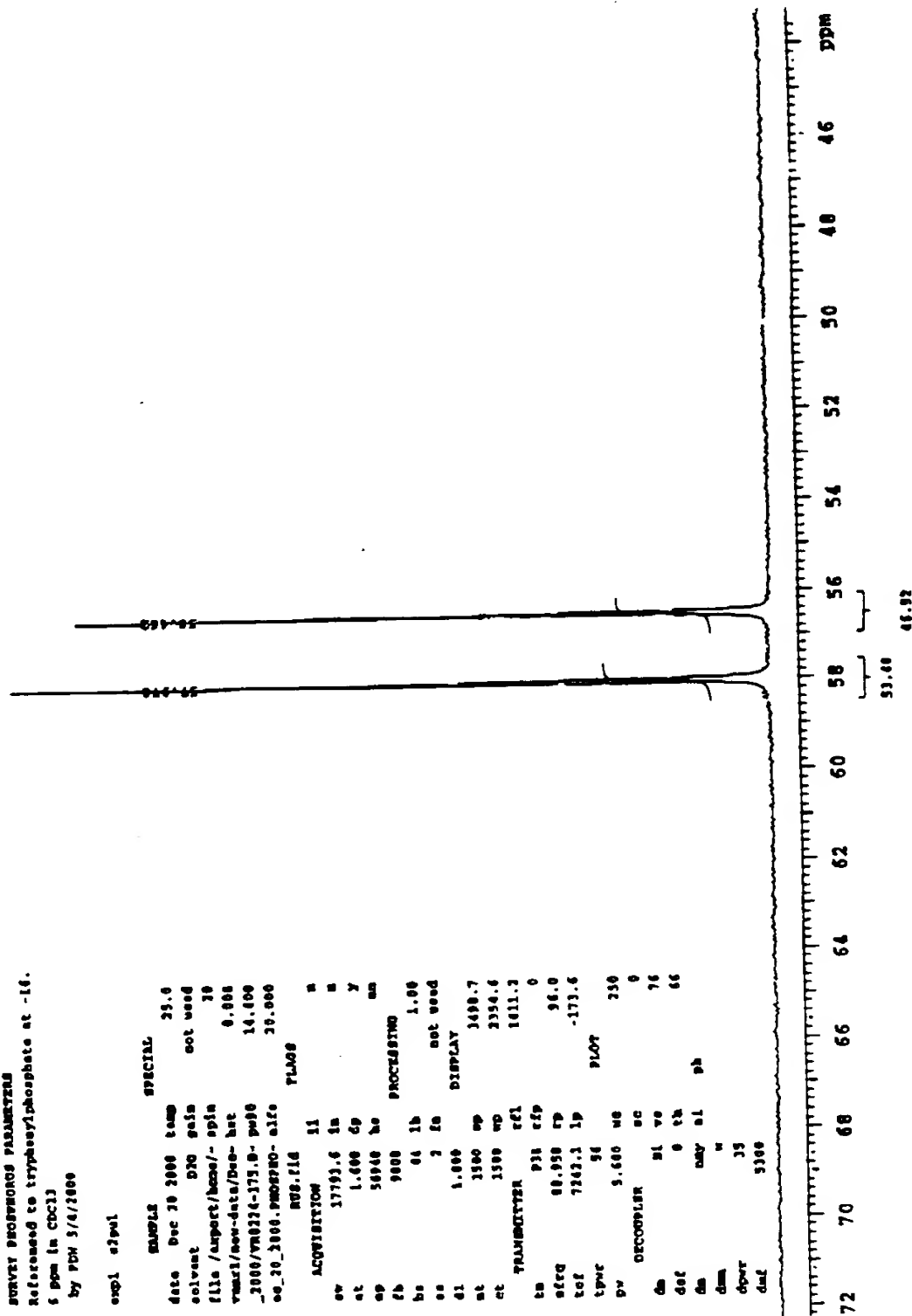


Figure 4